



1

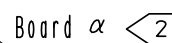


4

[illegible]

S: Signal for Differential SE: Signal for Single-ended G1: Common ground 1 G2: Common ground 2

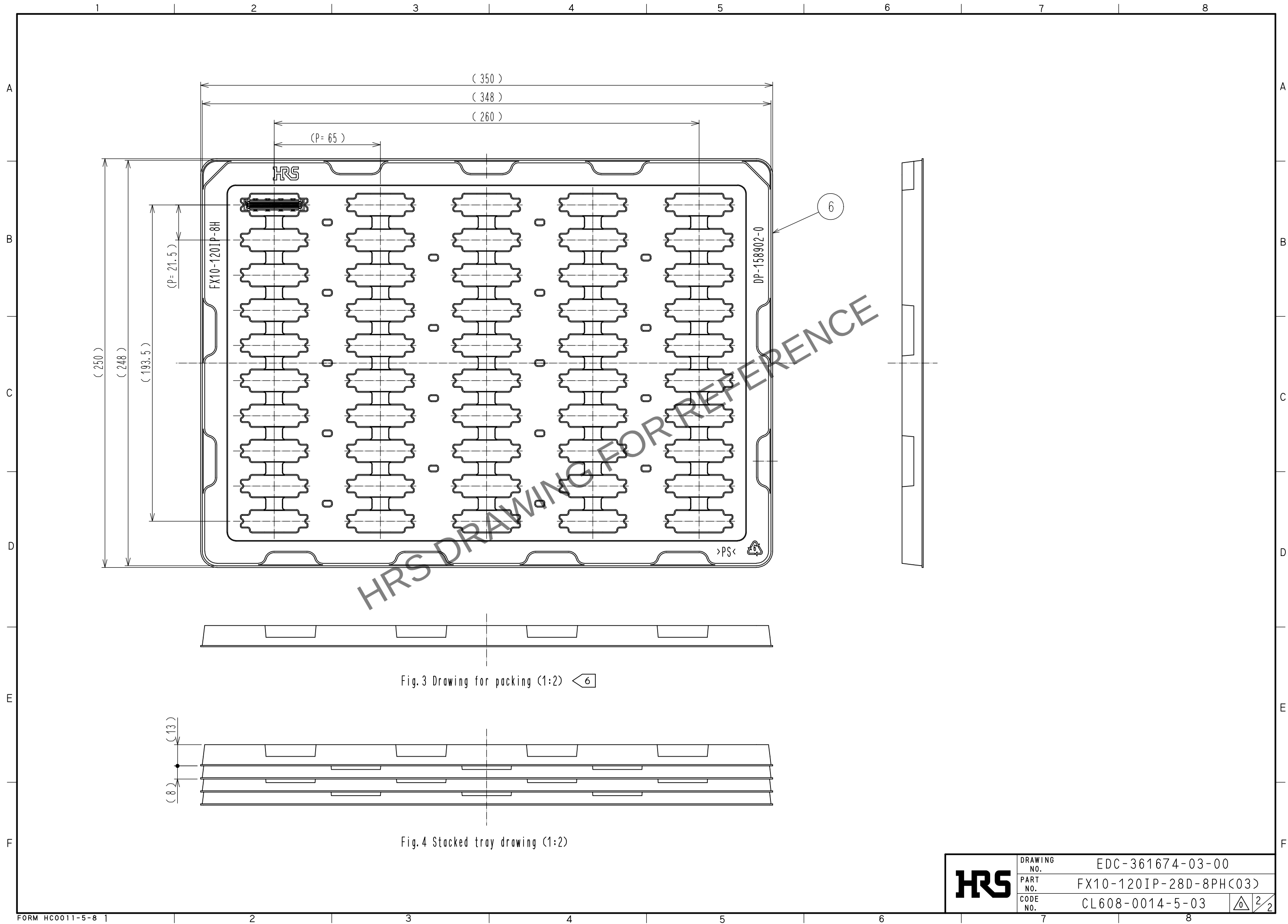
- 1 The header connectors are decided by board distance (stacking height). Connector combination is shown in Table 1.
- 2 Fixed side (Black side) of interposer should be mated with header mounted on board α .
Mating side (Gray side) should be mated with header mounted on board β .
- 3 Spacers are required to support the PWB's and protect the SMT solder joints.
Recommended spacer height is shown in Table 1.
- 4 Pin configuration is shown in Table 2.
This product consists of 28 Differential pairs, 4 Single-ended lines and 60 ground lines.
- 5 Lot No. shall be marked on the indicated position.
- 6 50pcs of this product are packed in soft tray. See Fig.3 for details.



3	Copper Alloy	Ni1.5 μ m+Au0.76 μ m	6	PS	(Tray)
2	LCPC(Black)	UL94V-0	5	Copper Alloy	Ni1 μ m
1	LCPC(Gray)	UL94V-0	4	Copper Alloy	Ni1 μ m
NO.	MATERIAL	FINISH . REMARKS	NO.	MATERIAL	FINISH . REMARKS

UNITS mm		SCALE 2 : 1		COUNT	DESCRIPTION OF REVISIONS	DESIGNED	CHECKED	DATE
 HIROSE ELECTRIC CO., LTD.		APPROVED :TM. MATSUO		17. 07. 19	DRAWING NO. EDC-361674-03-00			
		CHECKED :MK. EZAKI		17. 07. 19	PART NO. FX10-120IP-28D-8PH(C03)			
		DESIGNED :AS. MATSUZAWA		17. 07. 19	CODE NO. CL608-0014-5-03			
		DRAWN :XINGYU CHENG		17. 07. 19	 			

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	PART NO.	FX10-120IP-28D-8PH(03)		
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